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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Shlomo Varsano 47240/FLC/1281 1752 . 10/035,806 11/08/2001 **EXAMINER** 23363 10/20/2005 7590 CHRISTIE, PARKER & HALE, LLP CHUNG, JI YONG DAVID PO BOX 7068 ART UNIT PAPER NUMBER PASADENA, CA 91109-7068 2143

DATE MAILED: 10/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(\$)
Office Action Summary	10/035,806	VARSANO, SHLOMO
	Examiner	Art Unit
	Ji-Yong D. Chung	2143
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		·
1) Responsive to communication(s) filed on 6/13/2	<u>2005</u> .	
2a)☑ This action is FINAL . 2b)☐ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-69</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-69</u> is/are rejected.		
7) Claim(s) is/are objected to.		·
8) Claim(s) are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examiner	· •	
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received.		
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau		ed in this National Stage
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	ed.
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Attach was mat(a)		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)

U.S. Patent and Trademark Unic PTOL-326 (Rev. 1-04)

DETAILED ACTION

Response to Remarks

1. Applicant's amendments filed on July 13, 2005 have been considered, but they are not deemed to put the application in condition for allowance.

The cancellation of claims 1-55 is duly noted.

Per claims 56 and 57, their amendments do not change the meaning or the scope of the claims, and the original grounds of rejections are maintained. The same reasoning apply to the claims 58-65.

New claims 66-69 have been considered, however, the scope of the claims 66, 67, 68, and 69 are covered by claims 62, 62, 68, and 56, respectively. In fact, the scope of each of the claims 62, 62, 68, and 56 is narrower or equivalent to that of each of the claims 66-69, respectively. Thus, the reasons for the rejections of claims 62, 68, and 56, apply to claims 66-69.

Claim Rejections - 35 USC § 103

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

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3. Claim 56-65 and 66-69 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walrand and Key as applied to cancelled claim 4 (whose rejection is explained in the first Office Action, dated March 11, 2005) and further in view of Hughes.

With regard to claims 56-65, the original grounds of rejections stated in the first Office Action, dated March 11, 2005, are maintained. The amendment to the claims do not change the meaning or the scope of the claims sufficiently to have them no longer read on the references cited in the first Office Action.

In reference to the new claims 66-69, their limitations are broader than or equivalent to those of corresponding claims 62, 62, 68, and 56, respectively. The reasons for the rejections of claims 62, 62, 68, and 56, stated in the first Office Action, apply to the new claims 66-69.

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Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ji-Yong D. Chung whose telephone number is (571) 272-7988. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ji-Yong D. Chung Patent Examiner Art Unit: 2143

BUNJOB JAROENCHONWANIT PRIMARY EXAMINER